CLAIMS:

- 1. A traffic-signalling device suitable for providing information to oncoming traffic, said traffic-signalling device comprising:
- 5 a moveable member suitable for attachment to a support, said moveable member being operative to move between a first position and a second position, wherein when said moveable member is in said second position said traffic-signalling device is operative to provide information to oncoming traffic;
- a solar-powered drive system for causing said moveable member to move between said first position and said second position.
 - 2. A traffic-signalling device as defined in claim 1, wherein said solar-powered drive system includes an electric battery and an electric motor.

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- 3. A traffic-signalling device as defined in claim 2, wherein said electric battery is charged by one or more solar cells.
- 4. A traffic-signalling device as defined in claim 1, wherein said moveable member defines a longitudinal axis, wherein when said moveable member is in said second position, said longitudinal axis is substantially perpendicular to the direction of oncoming traffic.
- 5. A traffic-signalling device as defined in claim 4, wherein when said moveable member is in said first position, said longitudinal axis is substantially parallel to the direction of oncoming traffic.
- A traffic-signalling device as defined in claim 1, wherein said moveable member includes a barrier arm that when in said second position extends into a
 portion of a road for informing the oncoming traffic that the portion of the road into which said movable member extends, is closed.

- 7. A traffic-signalling device as defined in claim 6, wherein said barrier arm is formed of one or more modular components.
- 8. A traffic-signalling device as defined in claim 3, wherein said moveable member includes a first end and a second end, said first end being attached to said support, and said second end including at least one of an image and text thereon for providing information to oncoming traffic.
- 9. A traffic-signalling device as defined in claim 1, wherein the activation of said
 10 solar-powered drive system is controlled remotely.
 - 10. A traffic-signalling device as defined in claim 3, wherein said moveable member is made from at least one material selected from the list comprising steel, aluminium and plastic.

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- 11. A traffic-signalling system suitable for providing information to oncoming traffic, said traffic-signalling system comprising:
 - a plurality of traffic-signalling devices, each traffic-signalling device comprising:

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i) a moveable member suitable for attachment to a support, said moveable member being operative to move between a first position and a second position, wherein when said moveable member is in said second position said traffic-signalling device is operative to provide information to oncoming traffic;

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- a solar-powered drive system suitable for causing said moveable member to move between said first position and said second position.
- 12. A traffic-signalling system as defined in claim 11, wherein said solar-powered drive system includes an electric battery and an electric motor.

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13. A traffic-signalling system as defined in claim 12, wherein said electric battery is charged by one or more solar cells.

- 14. A traffic-signalling system as defined in claim 11, wherein said moveable member defines a longitudinal axis, such that when said moveable member is in said second position, said longitudinal axis is substantially perpendicular to the direction of oncoming traffic.
- 15. A traffic-signalling system as defined in claim 14, wherein when said moveable member is in said first position, said longitudinal axis is substantially parallel to the direction of oncoming traffic.

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16. A traffic-signalling system as defined in claim 11, wherein said moveable member includes a barrier arm that when in said second position extends inot a lane of traffic for informing the oncoming traffic that the lane of traffic into which said movable member extends, is closed.

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- 17. A traffic-signalling system as defined in claim 16, wherein said barrier arm is formed of one or more modular components.
- 18. A traffic-signalling system as defined in claim 13, wherein said moveable member includes a first end and a second end, said first end being attached to said support, and said second end including at least one of text and an image thereon for providing information to oncoming traffic.
- 19. A traffic-signalling system as defined in claim 13, wherein said moveable member is made from at least one material selected from the list comprising steel, aluminium and plastic.
 - 20. A traffic-signalling system as defined in claim 11, wherein the activation of said solar-powered drive system is controlled remotely.

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21. A traffic-signalling system as defined in claim 19, wherein each of said traffic-signalling devices further comprises a solar-powered control system for

receiving wireless signals for causing the activation of said solar powered drive system.

22. A traffic-signalling system as defined in claim 20, wherein upon receipt of a wireless signal at a first control system of a first traffic-signalling device, said first control system transmits a wireless signal to a second control systems of a second traffic-signalling device.

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- 23. A traffic-signalling device suitable for providing information to oncoming
 traffic, said traffic-signalling device comprising:
 - a moveable member suitable for attachment to a support, said moveable member being operative to move between a first position and a second position, wherein when said moveable member is in said second position said traffic-signalling device is operative to provide information to oncoming traffic;
 - a drive system suitable for causing said moveable member to move between said first position and said second position
 - a solar powered control system suitable for allowing said drive system to move said movable member between said first position and said second position.
 - 24. A traffic-signalling device as defined in claim 23, wherein said solar powered control system is responsive to a remotely transmitted command signal for allowing said drive system to move said movable member between said first position and said second position.
 - 25. A traffic-signalling device as defined in claim 23, wherein said drive system is solar powered.